

Icon Health & Fitness, Inc.
Logan, Utah 84321

Drawing #: 284643-

Project: Freemotion Treadmill FMTL8255/FMTL8505 v.3/Incline Trainer FMTK7256/7506 v.3, 115 VAC

Document: Tech Sheet

Part #: 284643

Revision: -

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Date: 09/11/2009

Checked By: KC Jensen

Date: 09/11/2009

Engineering App.: Paul Skinner

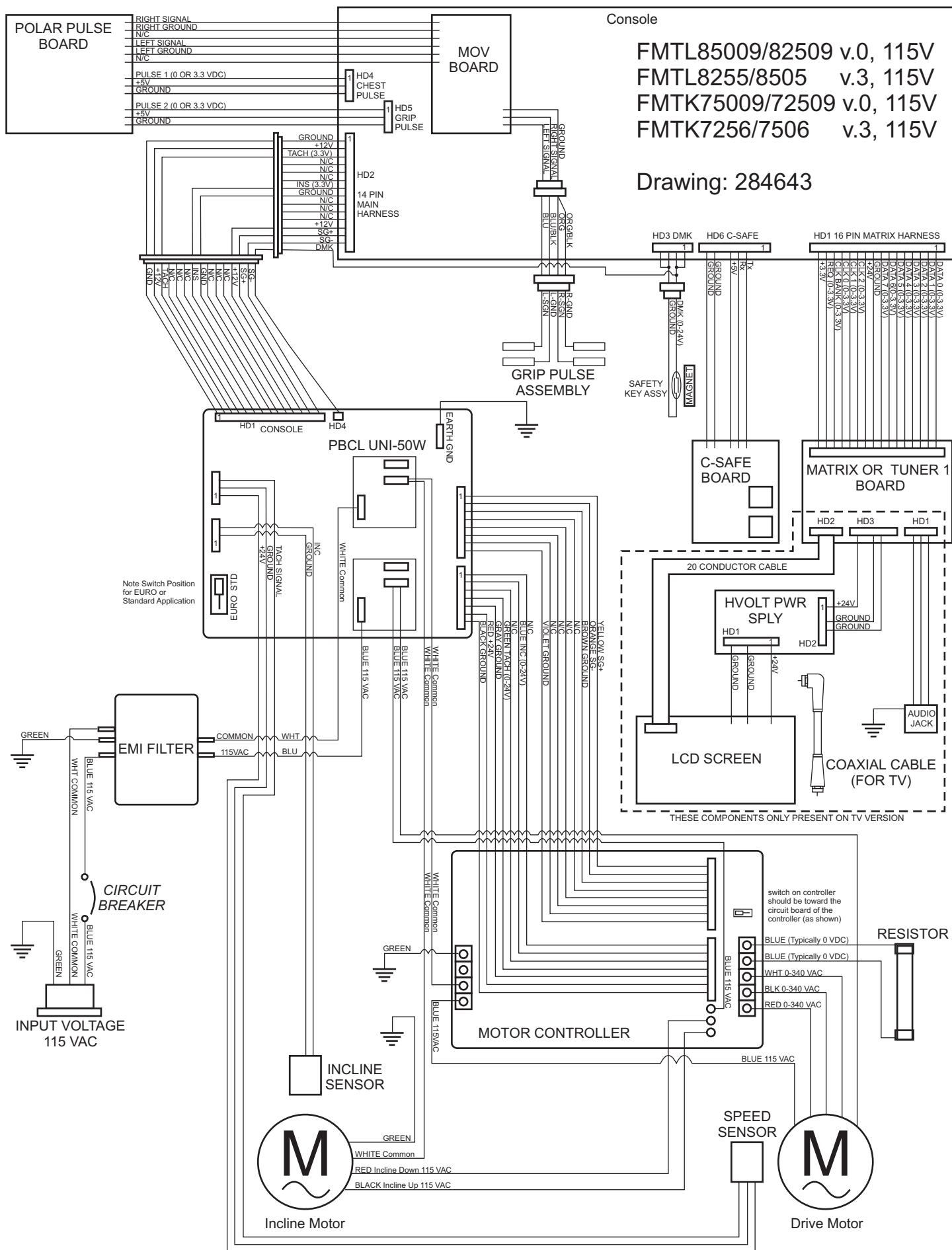
Date: 09/11/2009

Manufacturing App.: Ronda Browning

Date: 2/15/2009

Rev	Date	Description	ECN
A	2/15/2011	Added Models to the tech sheet wire diagram	21511-03

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If the motor controller detects a problem with the unit, it will stop the treadmill and display one of the following error codes. The console will continue to display the error code until the problem is corrected.

- ## Incline Trainer Specifications
- ### Freemotion Incline Trainer

Treadmill Specifications

Freemotion Treadmill

0-12 MPH
0-15% Power Incline
5.0 Horsepower AC Motor
350 lb. Max. User Weight
20 Amp Circuit Breaker
120 VAC 60 Hz

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This console features a calibration mode that allows the technician to troubleshoot the unit and calibrate its functions. To enter calibration mode, press and hold the *Clear*, *Enter +*, and *Enter –* buttons for three seconds. This will enter the first level of calibration mode. There are five levels of calibration mode. To advance from one level to the next, press the *Enter* button. To exit this mode, press the *Clear*, *Enter +*, and *Enter –* buttons for two seconds.

Press *Clear* to return to level 1 of calibration mode. Press *Clear*, *Enter* +, and *Enter* – for three seconds to exit calibration mode.

Level 9- TV Power. This level turns the TV on and off to disable the TV.

TECH

DATE	SERVICE PERFORMED	REMARK